#### Message

From: Cogliano, Vincent [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=51F2736376AC4D32BAD2FE7CFEF2886B-COGLIANO, VINCENT]

**Sent**: 11/14/2016 9:44:50 PM

To: Thomas, Russell [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=12f119e7a3ee447499f3d6ab5d20daeb-Thomas, Rus]; Bahadori, Tina

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=7da7967dcafb4c5bbc39c666fee31ec3-Bahadori, Tina]; Deener, Kathleen

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=b9a2ff1c086249ea8f6414afde8a5e54-Deener, Kathleen]; Burke, Thomas

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=39ffc3dd34ea495b9a31e61b778fbbec-Burke, Thom]; Slimak, Michael

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=197d6551afaf4d90b087c4d5bf62b53c-Slimak, Mike]; Flowers, Lynn

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=1a4411c874d041b9a8badfc32b91bd70-Flowers, Lynn]; Ross, Mary

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=98359cd1f66f46ec91d327e99a3c6909-Ross, Mary]; Kavlock, Robert

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=eebac67f01094409a7fdaa955a837884-Kavlock, Robert]; Gwinn, Maureen

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=4bdc5237a5c440a7b664518e23eb5647-Gwinn, Maureen]; Vandenberg, John

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=dcae2b98a04540fb8d099f9d4dead690-Vandenberg, John]

Subject: RE: Innovations In Chemical Risk Assessment Weekly Meeting

Attachments: Innovating Chemical Risk Assessment\_draft\_11 3 16\_LF\_TB\_RST-vjc.docx

Hello everyone—Looking better! A few more comments from me ... I'll miss this week's meeting. We have a kick-off teleconference with the SAB/CAAC on our RDX assessment that afternoon—Vince

From: Thomas, Russell

Sent: Sunday, November 13, 2016 11:01 PM

To: Bahadori, Tina <Bahadori.Tina@epa.gov>; Deener, Kathleen <Deener.Kathleen@epa.gov>; Burke, Thomas

<Burke.Thomas@epa.gov>; Cogliano, Vincent <cogliano.vincent@epa.gov>; Slimak, Michael <Slimak.Michael@epa.gov>;

Flowers, Lynn <Flowers.Lynn@epa.gov>; Ross, Mary <Ross.Mary@epa.gov>; Kavlock, Robert

<Kavlock.Robert@epa.gov>; Gwinn, Maureen <gwinn.maureen@epa.gov>; Vandenberg, John

<Vandenberg.John@epa.gov>

Subject: RE: Innovations In Chemical Risk Assessment Weekly Meeting

My edits added.

Rusty

From: Bahadori, Tina

Sent: Sunday, November 13, 2016 5:40 PM

To: Deener, Kathleen < Deener.Kathleen@epa.gov>; Burke, Thomas (Burke.Thomas@epa.gov>; Cogliano, Vincent

<cogliano.vincent@epa.gov>; Slimak, Michael <<u>Slimak.Michael@epa.gov</u>>; Thomas, Russell

<Thomas.Russell@epa.gov>; Flowers, Lynn <Flowers.Lynn@epa.gov>; Ross, Mary <Ross.Mary@epa.gov>; Kavlock,

Robert < Kaylock Robert@epa.gov>; Gwinn, Maureen < gwinn.maureen@epa.gov>; Vandenberg, John

<Vandenberg.John@epa.gov>

Subject: RE: Innovations In Chemical Risk Assessment Weekly Meeting

Hi Kacee.

It's exciting to see this come to fruition! Thanks for patiently nursing and shepherding it.

- I have some comments on the case study table...these look good, but the information in a few parts of the grid seemed unbalanced to my eyes, I suggested some edits/made some comments. I hope they make sense.
- I also added some edits/comments to Lynn's edited version of the paper. I am sorry to be late with this.
- The new Science EIC, Jeremy Berg, comes from the 'personalized medicine background,' and started his academic career at Hopkins but I don't know him at all. The policy forum is managed by the 'insights editor,' Lisa Chong, her bio pasted below. Does anyone know her? She handles all the general inquiries in this arena, so we may just have to cold-email her (E-Mail: Ichong@aaas.org).
- The idea of getting additional non-EPA eyes on this is good, but we should do it soon, as there will be a wide range of reactions that may need attention before we submit the paper? I imagine Lauren Zeise/Gina Solomon, Joe Rodricks, John Bucher, Dave Dorman, Russ Hauser are some names that come to mind?

IIIIa	
Tina	
Thanks!	

# Lisa Chong, Deputy Editor, Insights

As the Deputy Editor of *Science*'s Insights, Lisa D. Chong oversees Editorials, Perspectives, Policy Forums, Letters, and Books sections. She joined Science in 1998 and handled research in the biological sciences as an Associate and Senior Editor. Lisa received a bachelor's degree from Cornell University in and doctoral degree from Yale University in cell biology in 1993. She did postdoctoral work in La Jolla, Ca. at The Scripps Research Institute and the Burnham Institute, and also at the National Institutes of Health, where her studies spanned signal transduction, cell migration, and neuronal development. In addition to research discoveries, Lisa is also interested in science communication and the interface between science and culture.

From: Deener, Kathleen

Sent: Monday, November 07, 2016 4:42 PM

**To:** Burke, Thomas < <u>Burke.Thomas@epa.gov</u>>; Cogliano, Vincent < <u>cogliano.vincent@epa.gov</u>>; Slimak, Michael < <u>Slimak.Michael@epa.gov</u>>; Thomas, Russell < <u>Thomas.Russell@epa.gov</u>>; Flowers, Lynn < <u>Flowers.Lynn@epa.gov</u>>;

Ross, Mary < Ross. Mary < Ross. Mary < Ross. Mary < Robert < Rober

<Vandenberg.John@epa.gov>

Subject: RE: Innovations In Chemical Risk Assessment Weekly Meeting

Hi All -

Just a reminder to please review the attached revised document and send your comments to this group by COB November 10.

I've also attached a case study table for your review and input. Please send any comments or edits to the group by Nov. 15.

Bob also reminded me that we had discussed sending these materials to a few folks outside of the Agency before we submit this to a journal. So that step will be worked into the list of next steps in the email below.

### Thanks!

Kacee Deener, MPH
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Office of Research and Development
(ph) 202.564.1990 | (mobile) Personal Phone / Ex. 6
deener.kathleen@epa.gov

From: Deener, Kathleen

Sent: Thursday, November 03, 2016 6:01 PM

**To:** Burke, Thomas < <u>Burke. Thomas@epa.gov</u>>; Cogliano, Vincent < <u>cogliano.vincent@epa.gov</u>>; Slimak, Michael

 $<\underline{Slimak.Michael@epa.gov}>$ ; Thomas, Russell  $<\underline{Thomas.Russell@epa.gov}>$ ; Flowers, Lynn  $<\underline{Flowers.Lynn@epa.gov}>$ ;

 $Ross, Mary < \underline{Ross.Mary@epa.gov} > ; Kavlock, Robert < \underline{Kavlock.Robert@epa.gov} > ; Bahadori, Tina$ 

<Bahadori.Tina@epa.gov>; Gwinn, Maureen <gwinn.maureen@epa.gov>; Vandenberg, John

< Vandenberg. John@epa.gov>

Subject: RE: Innovations In Chemical Risk Assessment Weekly Meeting

Hi All - thanks for a great meeting today!

I've attached a slightly updated version of the document. I hope this reflects today's conversation. I've canceled next week's meeting, so we will meet again on November 17. Below are the next steps for this group.

## **Next Steps**

- 1. Review the attached document and send any edits or comments to the full group by **COB Nov. 10**. I will turn around a draft final version by COB Nov. 15 so everyone will have time to read it before our Nov. 17 meeting.
- 2. Maureen and I will work on a case study table that reflects our conversation today. We will get this to you by Nov. 10 and will request your input by Nov. 15.
- 3. Our Nov. 17 meeting will be a consensus meeting. The hope is that we will agree on a final document and associated tables.
- 4. It would be great to submit this by the end of November. Here's the link to the Science author page: <a href="http://www.sciencemag.org/authors/science-information-authors">http://www.sciencemag.org/authors/science-information-authors</a>. Does anyone have any contacts on the editorial board that we might want to reach out to in advance?

## Thanks!

Kacee Deener, MPH
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